

Model C40/CB40 .177 Caliber CO2 Air Pistol

READ ALL INSTRUCTIONS AND USING THIS AIR PISTOL

OWNER'S MANUAL

Crosman Corporation Routes 5 & 20 East Bloomfield, NY 14443

40-501



THIS ASSIUM IS INTENDED FOR USE BY THUSE IS YEARS OF AGE OR OLDE

Congretulations and thank you for purchasing the Model C40/C840 .177 caliber pellet C02 air pistol. Please read this owner's manual completely. And remember, this air pistol is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep this manual in a safe place for future use.

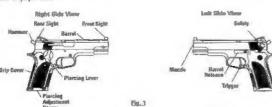
If you have any questions regarding your new air pistol, please contect Crosman at 1-800-724-7486, 716-867-6161 or

STEPS FOR SAFE SHOOTING

Step 1. Learning the Parts of Your New Air Pistol Step 2. Operating the Safety Step 3. Removing and Installing COz Certridge Step 4. Loading and Unloading Pellats Step 5. Aiming and Firing Safely

Step 1. Learning the Parts of Your New Air Pistol
Learning the names of the parts of your new air pistol will help you to understand your owner's manual. Use this manual to increase your airgun enjoyment.

Step 6. Resetting Piercing Mechanism Step 7. Removing a Jammed Pellet Step 8. Maintaining Your Air Pistol Step 9. Reviewing Safety



Step 2. Operating the Safety

A. To Put the Air Pistol "ON SAFE:"

To Put the Air Pistol "ON SAFE;"

Rotate the safety lever counter-clockwise to the lower position until it stops, covering the RED indicator. (Fig. 2) The safety is not on unless the safety lever is moved all the way to the lower position and the rod indicator is not showing. The air bistol will not fire when "on safe".

Even when the safety is "on safe", you should continue to handle life air pistol safety. Do not over point the air pistol at any person. Do not ever point the air pistol at any person. Do not ever point the air pistol at any person.





B. To Take the Air Pistol "OFF SAFE":

Rotate the safety lever clockwise up to the horizontal position exposing the RED indicator. (Fig. 3)

The air pistol is ready to fire when "off safe". When you can see the RED indicator, the air pistol is "off safe" and can be fired.

A WARPANG: REEP THE AIR PISTOL IN THE "ON SAFE" POSITION UNTIL YOU ARE ACTUALLY READY TO SHOOT. THEN PUSH THE SAFETY TO "OFF SAFE" POSITION.

Step 3. Removing and Installing CO2 Cartridge

A WARMING, KEEP HANDS AWAY FROM ESCAPING CO. GAS, IT CAN CAUSE PROSTRETE IF ALLOWED TO DOME IN CONTRACT WITH SKIN. ALWAYS MAKE SURE THE CO. CARTRIDGE IS PROPERLY EMPTING REFORE ATTEMPTING TO REMOVE IT PROM THE AIR PISTOL. (SEE STEP 3A BELDWO

A. Removing CO2 Cartridge

Point the air pistol in a SAFE DIRECTION.

Take sir pistol 'off safe'. (See Step 28)

Squeeze and hold the trigger back and, using force, push and hold the harmer all the way forward until the air pistol stops releasing CO2 gas. (To make sure all of the CO2 gas has been released, point the air pistol in a SAFE DIRECTION and fire it a couple of times until you no longer hear the escape of CO2 gas.)

Remove grip cover from the right side of the air pistol by lifting upward to expose the piercing lever. (Fig. 4)

Slowly pull out the piercing lever at the tabbed and and swing downward to open, exposing the CO2 cartridge (Fig. 5)

Remove the CO2 cartridge by aliding the cartridge downward and tilting the air pistol until the CO2 cartridge drops out.



Oil Hore.

B. Installing the CO2 Certridge and the plercing lever in the open position (See Step 3A) Insert a new CO2 carridge with the neck of the certridge pointing toward the piercing mechanism. (Fig. 8)

Slowly close the piercing lever to pierce the CO2 carridge.

piercing lever to pierce the CO2 certridge. Once the piercing lever is closed, point the eir pistol in a SAFE DIRECTION, take "off safe" (See Stap 28) and pull the trigger. If the eir pistol does not make a popping noise after pulling the trigger, the COs is not being discharged and you will have to reset the piercing mechanism. (See Step 6. Resetting Piercing Mechanism)

NOTE: The piercing mechanism has been preset at the factory but may require resetting from time to time to accommodate normal wear in the mechanism or slight lot to lot manufacturing variations in CO2 cartridge lengths.

Replace the grip cover.
Return sefety to the "on sefe" position. (See Step 2A)

⚠ WARNING CO: CARTHIDGE! MAY EXPLODE AT TEMPERATURES ABOVE 120°C DO NOT MUTILATE OR WICKERATE THEM DO NOT EXPOSE THEM TO HEAT OR STORE CO: CARTHERES AT TEMPERATURES ABOVE 120°F



- Pierring Lave

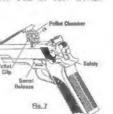
Step 4. Loading and Unloading Pellets

A WARNING: USE 177 CALIBER PELLETS CITES NEVER REUSE AMMINITION, USE OF ARY OTHER AMMINITION CAN CAUSE PAULTY TO YOU OR DAMAGE TO THE AIR PISTOL.

A. Loading Pellets

Put the air pistol "on safe". (See Step 2A)
Point the air pistol in a SAFE DIRECTION.

Point the air pistol in a SAFE DIRECTION.
Open the barrel by pulling back on the barrel release rearward until the barrel pops open. (Fig. 7)
The air pistol will not fire when the barrel is in the open position.
For ease of loading, remove the pellet clip and pisce a .177 pellet, nose first, in each pellet chamber. (Fig. 7) To avoid jerns or deforming the pellets, make sure the pellet skirt is level or slightly below the rim of the pellet chamber.
Replace the pellet clip on the barrel as shown in Fig. 7.
Close the barrel by pressing downward on it until it snaps shut.



B. Unloading the Pellets

. Unloading the Pellets

Put the air pistol "on safe". (See Step 2A)

Open the barrel. (See Step 4A)

Remove the pellet clip. Using a ramrod or cleaning rod, gently push each pellet out of the pellet clip.

NOTE: Never use sharp metal tools to remove pellets.

Look down the breach end of the barrel to be sure the air pistol is completely

unicaced.

If there is a pollet in the barrel, insert a rod or straightened clothes hanger into the barrel. (Start at the breech.)

Push the pellet out the muzzle of the sir pisto) from the breech. (Fig. 8)

Do not try to reuse that pellet.

Step 5. Aiming and Firing Safely A. Aiming and Firing the Air Pistol

You and others with you should always wear shooting glasses to protect your eyes.

Abways aim your air pistol in a SAFE DIRECTION. When you are sure of your target and backstop, and the area around the target is clear, take the air pistol "off safe" (See Step 28) and squeeze the trigger to fire.

Elg. 6

High

Do not shoot at hard surfaces or at the surface of water. The pellet may bounce off or ricochet and hit someone or something you had not intended to hit.

Always choose your target carefully. It is best to shoot at paper bullseye targets which are attached to a safe backstop such as the Crosman 850 Target Trap. A heavy blanket should be hung behind the Target Trap to prevent ricochat

should you miss the backstop. Your beckstop should be checked for wear before and after each use. Stop using any backstop if the surface is worn or damaged or if a vicochet occurs.

Your air pistol is designed for target shooting and is suited for both indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.

The air pistol is correctly aimed when the front sight blade is positioned exactly in the notch of the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bullseye should appear to rest on the top of the front sight, (Fig. 9)

Move the rear sight in the same direction you want the pellet to hit on the target. (Fig 10) $\,$

Beveston Adjustment: Turn screw clockwise to move point of impact up, turn screw courser-clockwise to move point of impact down. Windage Adjustment: Turn screw clockwise to move point of impact to right and counterclockwise to move point of impact to faft.



* With the grip cover removed and the plercing lever in the open position, insert a new CO2 carridge with the neck of the certridge in the plercing lever in the open position, insert a new CO2 carridge with the neck of the certridge in the plercing mechanism. (Fig. 6)

• Close piercing lever until resistance is felt. While maintaining a moderate force on the plercing lever, use a screwdriver to turn the piercing adjustment screw in order to align the scribed mark on the piercing lever with the grip face, (Fig. 11)

• CO2 cartridge is now ready for plercing.

NOTE: We recommend the use of Copperhead brand Powerlet® CO2 cartridges. They are made to fit the Model C40 and C840 air pistols. Other brands of CO2 cartridges may not fit properly and if you force them into place it may result in injury to you or damage to your air pistol. Never try to force any CO2 cartridge into or out of place. Do not store your air platol with a full CO2 cartridge in it. (This is very important to remember, as if well prolong the longevity of your air pistol.) If you know you will not be using your air pistol for an extended period time, properly empty the CO2 cartridge before removing it from the air pistol. (See Step 3A. Removing CO2 lines).

Step 7. Removing a Jammed Pellet

Put the air pistol "on safe", (See Step 2A)

Empty and remove the CO2 Cartridge. (See Step 3A)

Open the barrel. (See Step 4A)

Insert a rod or streightened clothes hanger into the berrel. (Start at the breech.)

Push the jammed pellat out of the muzzle and of the air pistol from the breech as shown in Fig. 8.

Do not try to reuse that pellet.

If you are not able to unjam your air pistol by following this procedure take no further action, Crosman Corporation or an Authorized Service Station will unjam your air pistol (no cost during the warranty period).

Step 8. Maintaining Your Air Pietol

P. A. Maintaining Your Air Pistol

Your air pistol will work best if you oil it every 250 shots. Put a drop of Crosman 0241 Lubricating Oil directly on the tip of a CDz cartridge before inserting (See Fig. 6) and on the pieccing adjustment screw (See Fig. 5). (Crosman 0241 Lubricating Oil is best, but any light household oil is better than none.) Do not over-oil as this can cause damage to your air pistol.

Tampering with the air pistol or attempts to change the air pistol in any way may make it unsafe to use. If you drop your air pistol, check to see that it works properly before you use it again, if anything seems changed, like a shorter or weaker trigger putil, this may mean worn out or broken parts. Call the factory for assistance before using the airgun again.

Step 9. Reviewing Safety

**Do not ever point the air pistor at any person. Do not ever point the air pistol at anything you do not intend to shoot.

**Always treat the air pistor at any person. Do not ever point the air pistol at anything you do not intend to shoot.

**Always arm in a serie direction. Always keep the mucle of the air pistol pointed in a SAFE DIRECTION.

**Always keep the air pistol "on safe" until you are ready to shoot in a SAFE DIRECTION.

**You and others with you should always wear shooting glasses to protect your eyes.

**Keep hands away from escaping CDI gas, it can cause treather it allowed to come in contact with skin.

**Use 177 celliest perfect only. Never reuse ammandion.

**Do not shoot at hard surfaces or at the surface of wares. The pellet may bounce off or ricochut and hit someone or samething you had not intended to hit.

**Stop using a backstup if it becomes worm. Place backstop in a location that will be safe should the backstop fail.

**Do not surempt to disassemble or tamper with your air pistol. Use on Authorized Service Station or return it to the factory for repair.

**Always obsert to see if the air bistol is "on safe" and authorized derives.

Always check to see if the air pistor is "on safe" and unlossed witin getting a from another person or from storage. Do not put the air pistor eway loaded or charged with CCs. Make sure ALL of the pollets are unloaded from the air Do not out the air pistor pistol. (Step 3A and 48)

SPECIFICATIONS

Mechanism: 8 shot revolver Signes: Rear Front Caliber: .177 .177cal. (4.5 mm) Barrel: Ammunition:

Lead Airgur Pellet M 40 oz. (1.1 kg) 8 5/8" (21.9 cm.) Power Source: Safety: Velocity: Weight: Length:

Fixed Blade 4 1/4" (10.8 cm.) Rifled Steel 12 gram CO2 cartridge (small neck type)

Adjustable for Windage and Elevation

Operating air pistol below 70°F will decrease the number of effective shots. The reverse is true for operating above 70°F. Many factors affect velocity, including brand of projectile, type of projectile, amount of CO2 in cartridge, lubrication, barrel condition and temperature. Shooting more than 50 pallets per CO2 cartridge may result in unsatisfactory accuracy



If your air pistot needs repair, we recommand that you take or sand it to an Authorized Service Station or sand it to Crosman Corporation. (International customers should contect their distributor.) DO NOT ATTEMPT TO DISASSEMBLE IT! Your air pistol requires special tools and fixtures to repair it. If you take it apart, you probably will not be able to reassemble it correctly. Crosman assumes no warranty responsibility under such directmatances. NEED ASSISTANCE?

Please do not return this air plated to the store, it you experience any problems with or have any questions about this sirgun, please call our Customer Service Department. Telephane numbers for assistance or accessory orders are included on the Service Station Listing packaged with this sirgun.

LIMITED ONE YEAR WARRANTY This product is warranted to the retail consumer for one year from date of rotail purchase against defects in material and workmanship and is transferable. To register the serial number of your singue, please return the Product Registration form found in your owner's manual packet. The warranty is not conditioned on the return of the card.

WHAT IS COVERED

ent parts and labor. Transportation charges to consumer for repaired product

WHAT IS NOT COVERED

Transportation charges to Crosman for defective product. Damages caused by abuse or failure to perform normal maintenance. (See Step 8) Any other expense. CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES, OR INCIDENTAL EXPENSES, INCLUDING DAMAGE TO PROPERTY, SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

USA Customers: Attach your name, address, description of problem, phone number and copy of sales receipt to product. Package and return to Crosman Corporation, Rts. 58:20, E. Bloomfield, NY 14443.

Canadian Customers: Follow packaging procedures above and send to Crosman Parts & Service Depot, 427 Pido Road, P.O. Box 2421, Peterborough, Ontario K9J 6X7 Canada.

International Customers: Please return product to your nearest distributor, if you do not know your distributor, please call 716-657-6161 and ask for our international Department for assistance.

IMPLIED WARRANTIES

ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM DATE OF RETAIL PURCHASE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY

To the extent any provision of this warranty is prohibited by federal, state, or municipal law which cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.